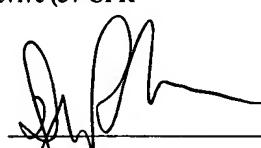


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 10873.1716USWO
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) UNKNOWN 10/540659
INTERNATIONAL APPLICATION NO. PCT/JP2003/016678	INTERNATIONAL FILING DATE 25 DECEMBER 2003	PRIORITY DATE CLAIMED 27 DECEMBER 2002
TITLE OF INVENTION POLYIMIDE PRECURSOR LIQUID COMPOSITION AND POLYIMIDE COATING FILM		
APPLICANT(S) FOR DO/EO/US MORIUCHI et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</li> <li>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> </ol>		
<ol style="list-style-type: none"> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> </ol>		
<ol style="list-style-type: none"> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input checked="" type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 11. to 16. below concern document(s) or information included:		
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>14. <input type="checkbox"/> A substitute specification.</li> <li>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>16. <input checked="" type="checkbox"/> Other items or information: Application Data Sheet (5 pages), International Publication Page of WO 2004/061001 A1, Communication re: Figure Publication, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IPEA/409 (in Japanese language), Amendments under Article 19 (received April 22, 2004), Amendments under Article 34 (Received September 10, 2004), Written Reply.</li> </ol>		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) UNKNOWN <b>10/540659</b>	INTERNATIONAL APPLICATION NO. PCT/JP2003/016678	ATTORNEY'S DOCKET NUMBER 10873.1716USWO		
<b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):</b>				
[X] a) Basic National fee.....\$300.00		\$300.00		
[X] b) Examination fee.....\$200.00		\$200.00		
[X] c) Search fee.....\$500.00		\$500.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$1000.00</b>		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate	
35 - 100 =	0 /50 =		X \$250.00	\$0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	17	-20 = 0	X \$50.00	\$0.00
Independent claims	2	-3 = 0	X \$200.00	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360.00 \$0.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$1000.00</b>		
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27		\$0.00		
<b>SUBTOTAL =</b>		<b>\$1000.00</b>		
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$0.00		
<b>TOTAL NATIONAL FEE =</b>		<b>\$1000.00</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$40.00		
<b>TOTAL FEES ENCLOSED =</b>		<b>\$1040.00</b>		
		Amount to be: refunded	\$0.00	
		charged	\$0.00	
<p>a. <input checked="" type="checkbox"/> Check(s) in the amount of <u>\$1040.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3478</u>.</p>				
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>				
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402		 SIGNATURE: _____ NAME: Douglas P. Mueller REGISTRATION NUMBER: 30,300		

10/540659

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC09 Rec'd PCT/PTO 23 JUN 2005

Applicant: MORIUCHI et al.

Docket: 10873.1716USWO

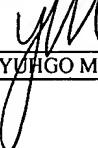
Title: POLYIMIDE PRECURSOR LIQUID COMPOSITION AND POLYMIDE COATING FILM

## CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 769611805 US

Date of Deposit: JUNE 23, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS PCT, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By:   
Name: YOSHIO MARUTA

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

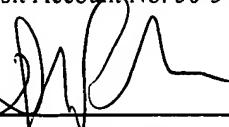
- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 31 pgs; 17 claims; Abstract 1 pg.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 3 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to I.S.T CORPORATION., Recordation Form Cover Sheet
- Check in the amount of \$1040.00 to cover the Filing Fee and Assignment Recording Fee
- Application Data Sheet, 5 pages.
- Other: Form PTO-1390, International Publication page of WO 2004/061001 A1, Communication re: Figure Publication, Preliminary Amendment, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IPEA/409 (in Japanese language), Amendments under Article 19 received April 22, 2004 (English translation), Amendments under Article 34 received September 10, 2004 (English translation), Written Reply.
- Return postcard

## CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate	=	Fee
Total Claims	17	20	0	50.00	=	0.00
Independent Claims	2	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	35	100	0	250.00	=	0.00
Total					=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C.  
 P.O. Box 2902-0902 Minneapolis, MN 55402  
 612.455-3800

By:   
 Name: Douglas P. Mueller  
 Reg. No. 30,300  
 Initials: DPM:nel

52835

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

S/N

UNKNOWN

10/540659

PATENT

JC09 Rec'd PCT/PTO 23 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MORIUCHI et al. Examiner: Unknown

Serial No.: Unknown Group Art Unit: Unknown

Filed: Concurrent Docket: 10873.1716USWO  
herewith

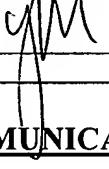
Title: POLYIMIDE PRECURSOR LIQUID COMPOSITION AND  
POLYIMIDE COATING FILM

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 769611805 US

Date of Deposit: JUNE 23 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450..

By: 

Name: YUHGO MARUTA

COMMUNICATION REGARDING REQUESTED FIGURE

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

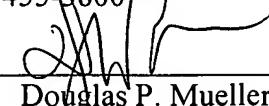
In connection with the above-identified application, applicant respectfully requests that Figure 2 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &  
LARSON, P.C.  
P.O. Box 2902-0902  
Minneapolis, MN 55402-0903  
(612) 455-3800

Dated: June 23, 2005

By:   
Douglas P. Mueller  
Reg. No. 30,300

DPM:nel